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PTO/SB/21 (09-06) Approved for use through 03/31/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE are required to respond to a collection of information unless it displays a valid OMB control number. duction Act of 1995, no persons Application Number 09/666,519 Filing Date TRANSMITTAL September 20, 2002 First Named Inventor **FORM** Alexander G. Dickinson Art Unit 2135 **Examiner Name** HA LEYNNA A (to be used for all correspondence after initial filing) Attorney Docket Number 48556-00001 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Provisional Application Proprietary Information After Final Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer **Extension of Time Request** below): Reply to Notice Regarding Drawings & Request for Refund **Express Abandonment Request** Submission of Corrected Drawings (1 pg); with Twenty-One (21) Shts Corrected Dwgs CD, Number of CD(s) Information Disclosure Statement Figs. 1-20; Copy Notice Re Dwg Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53

Date	February 16, 2007	Reg. No.	33,7754	
	CERTIFICATI	E OF TRANSMISSION/MA	ILING	
I hereby cer sufficient po the date sho	rtify that this correspondence is being facsimile to ostage as first class mail in an envelope address own below:	ransmitted to the USPTO or depo ed to: Commissioner for Patents,	sited with the Un P.O. Box 1450, A	ited States Postal Service with Alexandria, VA 22313-1450 on
Signature				
Typed or pr	inted name		Date	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Sheppard Mullin\_Richter & Hampton LLP

Don J. Pelto

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

# # THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

09/666,519

Confirmation No. 6942

Applicant

Alexander G. DICKINSON et al.

Filed

September 20, 2000

Allowed:

November 2, 2006

TC/Art Unit Examiner

2131 L. HA

Docket No.

48556-00001

Customer No.

23767

# REPLY TO NOTICE REGARDING DRAWINGS & SUBMISSION OF CORRECTED DRAWINGS

#### MAIL STOP ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In Response to the Notice Regarding Drawings mailed December 19, 2006, applicants' submit Twenty-one (21) sheets of corrected drawings containing Figs. 1-20. Applicants respectfully request the corrected drawings be approved. Applicants submit that the present application is now in condition for the Patent to issue.

If there are any extensions fees or fees due in connection with the filing of this Reply, please charge the fees to the undersigned deposit account no. 19-1853.

Respectfully submitted,

February 16, 2007

Don J. Pelto

Reg. No. 33,754

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#### UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION NUMBER 09/666,519

FILING/RECEIPT DATE 09/20/2002

Withon BRadolph

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48556.00001

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Art\_Unit

2135

HA LEYNNA A
Paper Number

**Examiner** 

Date Mailed:12/19/2006

## **Notice Regarding Drawings**

Corrected drawings for the above-identified application, received in the USPTO on <u>09/20/2002</u> are still not acceptable for the reason(s) identified below. Applicant is given one opportunity to correct the informalities within a two-month time period from the mailing date of this Notice. THIS TIME PERIOD IS NOT EXTENDABLE UNDER EITHER 37 CFR 1.136(a) OR 1.136(b). Failure to take corrective action within the set period will result in abandonment of the application.

Clifton B. Randolph

Office of Patent Publication,

Publishing Division 703-305-0333 ext-128



Form PTO-948 (Rev. 06/03) Application No. 29/6665/9

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

### NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date)  A approved by the Draftsperson under 37 CFR 1.84 or 1.  B objected to by the Draftsperson under 37 CFR 1.84 or drawings are required.	
1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink or Color (3 sets required).  Color drawings are not acceptable until petition is granted. Fig(s)  Pencil and non black ink not permitted. Fig(s)  2. PHOTOGRAPHS. 37 CFR 1.84(b)  One (1) full-tone set is required. Fig(s)  Photographs may not be mounted. 37 CFR 1.84(e)  Photographs must meet paper size requirements of 37 CFR 1.84(f). Fig(s)  Poor quality (half-tone). Fig(s)  3. TYPE OF PAPER. 37 CFR 1.84(e)  Paper not flexible, strong, white, and durable. Fig(s)  Erasures, alterations, overwritings. interlineations, folds, copy machine marks not accepted. Fig(s)  4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:  21.0 cm by 29.7 cm (DIN size A4) or  21.6 cm by 27.9 cm (8 1/2x 11 inches)  All drawing sheets not the same size. Sheet(s)  Drawings sheets not an acceptable size. Fig(s)  5. MARGINS. 37 CFR 1.84(g): Acceptable margins:  Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm  Margins not acceptable. Fig(s)  Top (T)  Left (L)  Right (R)  Bottom (B)  6. VIEWS. 37 CFR 1.84(h)  REMINDER: Specification may require revision to correspond to drawing changes, e.g., if Fig. 1 is changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed.  Views not labeled separately or properly.  Fig(s)  7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)  Sectional designation should be noted with Arabic or Roman numbers. Fig(s)	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)  9. SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s)  10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(l) Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) Solid black areas pale. Fig(s) Solid black shading not permitted. Fig(s)  11. SHADING. 37 CFR 1.84(m) Solid black shading not permitted. Fig(s) LI. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3). Fig(s)  13. LEAD LINES. 37 CFR 1.84(q) Lead lines missing. Fig(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) Sheets not numbered consecutively, and in Arabic numbers beginning with number 1. Sheet(s) 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) Surface shading shown not appropriate. Fig(s) Solid black surface shading is not permitted except when used to represent the color black as well as color contrast. Fig(s)
COMMENTS:	
eviewer	Date 12/20/06
f you have questions, call (703) 305-8404.	Attachment to Paper No.